

Sacramento Valley Air Basin

PM₁₀ Emission Trends

Direct emissions of PM₁₀ have increased in the Sacramento Valley Air Basin between 1985 and 1995. This increase was due to growth in emissions from area-wide sources, primarily fugitive dust sources. Emissions of directly emitted PM₁₀ from mobile sources and stationary sources have remained relatively steady.

| PM ₁₀ Emission Trends (tons/day, annual average) | | | |
|---|------------|------------|------------|
| Emission Source | 1985 | 1990 | 1995 |
| All Sources | 195 | 222 | 236 |
| Stationary Sources | 11 | 12 | 13 |
| Area-wide Sources | 172 | 198 | 214 |
| On-Road Mobile | 9 | 9 | 6 |
| Gasoline Vehicles | 1 | 2 | 2 |
| Diesel Vehicles | 8 | 7 | 4 |
| Other Mobile Sources | 3 | 3 | 3 |

Table 4-36

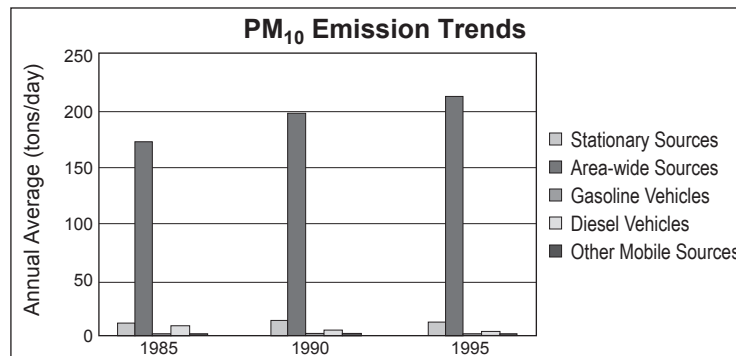


Figure 4-46